

METHOD OF FABRICATING MULTIPOLE LENS, MULTIPOLE LENS,
AND CHARGED-PARTICLE BEAM INSTRUMENT EQUIPPED THEREWITH

ABSTRACT OF THE DISCLOSURE

A method of efficiently fabricating a multipole lens. The multipole lens has plural polar elements and an annular holding member. Each polar element has a held portion. The annular holding member is provided with through-holes for holding the held portions of the polar elements. A resin is injected into the through-holes in the holding member via openings formed in the holding member, the openings being in communication with the through-holes. The injected resin is cured, thus holding the held portions of the polar elements to the holding member within the through-holes.